Ayush Gupta

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Education

Bachelor of Technology in Computer Science and Engineering

VIT Bhopal University, Bhopal, Madhya Pradesh

2022–26

CGPA: 8.35

Skills

Languages: Java (Data Structures and Algorithms), Python, C++, JavaScript, HTML, CSS **Frameworks/Libraries:** React.js, Express.js, Tailwind CSS, Java Collection Framework

Databases: MongoDB, MySQL **Tools:** Node.js, Git, GitHub, VS Code

Certifications

Data Structures and Algorithms in Java (Apna College)

MongoDB NodeJs Developer Path (MongoDB University)

Full Stack Developer MERN (SmartBridge)

Feb – Sep 2024

Jan – Apr 2025

Jan – Apr 2025

Projects

NAGARSAATHI | MERN, Google OAuth

GitHub | Apr 2025

- Developed a QR-enabled web app for ward-wise complaint registration (safety, water, drainage, waste) with real-time tracking and an admin panel for status updates and analytics.
- Enhanced security via two-step admin verification, reducing data risks.
- Streamlined user experience with QR-scan complaint submission and automated ward-wise reports for officials.

Tunetrail | MERN, Tailwind CSS

GitHub | Nov 2024

- Developed a full-featured music streaming platform tailored for an immersive audio experience, enabling users to stream tracks, create and manage personalized playlists, and maintain a dynamic queue system.
- Implemented responsive UI and seamless navigation with Tailwind CSS and React.js, ensuring cross-device compatibility.
- Built backend with Node.js, Express.js, and MongoDB to handle authentication, media streaming, and playlist management.

Extracurricular

Core Member - Design Team: AMS Student Chapter

Apr - Aug 2024

VIT Bhopal University, Bhopal, Madhya Pradesh

- Created and delivered 20+ original graphic assets for club events and branding, reinforcing the organization's visual identity.
- Enhanced club recognition by approximately 50% through strategic design solutions and improved visual communication.

Achievements

100 Days of Code Challenge

 Completed the 100 Days of Code Challenge, solved 200+ problems on GeeksforGeeks and LeetCode consistently for 100 days, and strengthened skills in data structures and algorithms.

Under 500 Institute Rank on GeeksforGeeks

 Achieved institute rank of 457 among university students on GeeksforGeeks by solving 400+ coding problems in Java with a coding score of 1190, demonstrating analytical and problem-solving skills.